

## AUTHOR INDEX

### Volume 37 (1987)

- Aganagic, M. and R.W. Cottle, A constructive characterization of  $Q_0$ -matrices with nonnegative principal minors (2) 223-231
- Allen, E., R. Helgason and J. Kennington, A generalization of Polyak's convergence result for subgradient optimization (3) 309-317
- Berbee, H.C.P., G.C.E. Boender, A.H.G. Rinnooy Kan, C.L. Scheffer, R.L. Smith and J. Telgen, Hit-and-run algorithms for the identification of nonredundant linear inequalities (2) 184-207
- Boender, C.G.E. and A.H.G. Rinnooy Kan, Bayesian stopping rules for multistart global optimization methods (1) 59- 80
- Boender, C.G.E., see H.C.P. Berbee (2) 184-207
- Conn, A.R. and N.I.M. Gould, An exact penalty function for semi-infinite programming (1) 19- 40
- Cottle, R.W., see M. Aganagic (2) 223-231
- Doup, T. and D. Talman, A new simplicial variable dimension algorithm to find equilibria on the product space of unit simplices (3) 319-355
- Fischetti, M. and S. Martello, Worst-case analysis of the differencing method for the partition problem (1) 117-120
- Fukushima, M., see S. Hashizume (3) 255-267
- Gay, D.M. A variant of Karmarkar's linear programming algorithm for problems in standard form (1) 81- 90
- Gould, N.I.M., see A.R. Conn (1) 19- 40
- Grzegórski, S.M., Multilevel least-change Newton-like methods for equality constrained optimization problems (1) 91-116
- Hashizume, S., M. Fukushima, N. Katoh and T. Ibaraki, Approximation algorithms for combinatorial fractional programming problems (3) 255-267
- Hanson, M.A. and B. Mond, Necessary and sufficient conditions in constrained optimization (1) 51- 58
- Helgason, R., see E. Allen (3) 309-317
- Ibaraki, T., see S. Hashizume (3) 255-267
- Jansen, M.J.M. and S.H. Tijs, Robustness and nondegenerateness for linear complementarity problems (3) 293-308
- Katoh, N., see S. Hashizume (3) 255-267
- Kennington, J., see E. Allen (3) 309-317
- Kleinschmidt, P., Carl W. Lee and H. Schanath, Transportation problems which can be solved by the use of Hirsch-paths for the dual problems (2) 153-168
- Lee, C.W., see P. Kleinschmidt (2) 153-168
- Lu, S.H. and A.C. Williams, Roof duality for polynomial 0-1 optimization (3) 357-360
- Martello, S., see M. Fischetti (1) 117-120
- Mathiesen, L. An algorithm based on a sequence of linear complementarity problems applied to a Walrasian equilibrium model: An example (1) 1- 18
- Mond, B., see M.A. Hanson (1) 51- 58
- Noël, M.-C. and Y. Smeers, Nested decomposition of multistage nonlinear programs with recourse (2) 131-152
- Panier, E.R. An active set method for solving linearly constrained nonsmooth optimization problems (3) 269-292
- Rinnooy Kan, A.H.G., see C.G.E. Boender (1) 59- 80
- Rinnooy Kan, A.H.G., see H.C.P. Berbee (2) 184-207
- Robinson, S.M. Local epi-continuity and local optimization (2) 208-222

- Schanath, H., see P. Kleinschmidt (2) 153-168  
Scheffer, C.L., see H.C.P. Berbee (2) 184-207  
Sen, S. and H.D. Serali, Nondifferential reverse convex programs and facetial convexity cuts via a disjunctive characterization (2) 169-183  
Serali, H.D., see S. Sen (2) 169-183  
Smeers, Y., see M.-C. Noël (2) 131-152  
Smith, R.L., see H.C.P. Berbee (2) 184-207  
Talman, D., see T. Doup (3) 319-355  
Telgen, J., see H.C.P. Berbee (2) 184-207  
Tijs, S.H., see M.J.M. Jansen (3) 293-308  
de Werra, D. Partitions into odd chains (1) 71- 50  
Williams, A.C., see S.H. Lu (3) 357-360  
Wright, S.J., Local properties of inexact methods for minimizing nonsmooth composite functions (2) 232-252

